

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: David Beard	§	Group Art Unit: 2859
SERIAL NO.: 10/675,187	§	
FILED: September 30, 2003	§	Examiner: Vargas, Dixomara
TITLE: "Frequency Dithering to Avoid Excitation Pulse Ringing"	§	Confirmation No.: 5061
	§	Atty. Docket No.: 584-35597-US

**RESPONSE TO OFFICE ACTION OF APRIL 9, 2007**

This is in response to the office action of April 9, 2007. Please amend the application as indicated below. Amendments to the claims start on page 2 of this document. Remarks start on page 14 of this document.